

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	4422	(380/28)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2011/03/25 05:26
L2	1333	(380/29)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2011/03/25 05:31
L3	608	(380/28)(380/29)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2011/03/25 05:40
L4	608	(380/28)(380/29)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2011/03/25 08:30
L5	502	(encryption near2 key) "708". clas.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2011/03/25 08:31
L6	29	(encryption near2 key) (carry near2 add) "708".clas.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2011/03/25 08:31
L7	3	(encryption near2 key) (carry near2 add) (carry near4 save) "708".clas. @ad<"20030630"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2011/03/25 08:31
L8	17	(encryption near2 key) (carry near2 add) "708".clas. @ad<"20030630"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2011/03/25 08:32
L9	50	(encryption near4 key) (chain multipl\$ sum\$) "708".clas. @ad<"20030630"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2011/03/25 08:32

L10	22	(encryption near4 key) (chain multipl\$ sum\$) "712".clas. @ad<"20030630"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2011/03/25 08:32
L11	0	(arithmetic near4 operations) (encryption near4 key) (chain near8 multiplication near8 carry) @ad<"20030630"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2011/03/25 08:32
L12	22	(arithmetic near4 operations) (encryption near4 key) (chain near8 multiplication) @ad<"20030630"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2011/03/25 08:33
L13	526	(708/491)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2011/03/25 08:45
L14	12	(708/506)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2011/03/25 08:46
L15	116	(708/508)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2011/03/25 08:49
S1	49	"instructions" "generate" "key" "cryptographic" "public key" "encryption" "accelerating" @ad<"20030630"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/06/10 05:10
S2	2439	(380/28)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/06/10 05:10
S3	354	"generate" "key" "cryptographic" "public key" "encryption" "acceleration" "algorithm" @ad<"20030630"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/06/10 05:11
S4	265	"instructions" "generate" "key" "cryptographic" "public key" "encryption" "acceleration" "algorithm" @ad<"20030630"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/06/10 05:12

S5	273	"instructions" "generate" "key" "cryptographic" "public key" "encryption" "acceleration" @ad<"20030630"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/06/10 05:12
S6	886	(380/29)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/06/10 05:12
S7	391	(380/28)(380/29)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/06/10 05:13
S8	28	"instructions" "generate" "cryptographic key" "public key" "encryption" "acceleration" @ad<"20030630"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/06/10 05:13
S9	273	"instructions" "generate" "key" "cryptographic" "public key" "encryption" "acceleration" @ad<"20030630"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/06/10 05:13
S12	5	"instructions" "key" "cryptographic" "public key" "encryption" "Wallace tree" @ad<"20030630"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/06/10 23:39
S13	2790	(380/28)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/06/08 21:38
S14	949	(380/29)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/06/08 21:39
S15	429	(380/28)(380/29)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/06/08 21:40
S16	53	"instructions" "generate" "key" "cryptographic" "public key" "encryption" "accelerating" @ad<"20030630"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/06/08 21:40

S17	379	"generate" "key" "cryptographic" "public key" "encryption" "acceleration" "algorithm" @ad<"20030630"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/06/08 21:40
S18	285	"instructions" "generate" "key" "cryptographic" "public key" "encryption" "acceleration" "algorithm" @ad<"20030630"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/06/08 21:41
S19	293	"instructions" "generate" "key" "cryptographic" "public key" "encryption" "acceleration" @ad<"20030630"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/06/08 21:41
S20	28	"instructions" "generate" "cryptographic key" "public key" "encryption" "acceleration" @ad<"20030630"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/06/08 21:41
S21	293	"instructions" "generate" "key" "cryptographic" "public key" "encryption" "acceleration" @ad<"20030630"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/06/08 21:41
S22	5	"instructions" "key" "cryptographic" "public key" "encryption" "Wallace tree" @ad<"20030630"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/06/08 21:42
S23	18	"arithmetic circuit" "first" "second" "feedback" "cryptographic" @ad<"20030630"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/06/08 21:42
S24	2	"arithmetic circuit" "first" "second" "feedback" "cryptographic" "XOR" @ad<"20030630"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/06/08 21:42
S25	2	"arithmetic circuit" "feedback" "cryptographic" "XOR" @ad<"20030630"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/06/08 21:43
S26	16	"arithmetic circuit" "cryptographic" "XOR" @ad<"20030630"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/06/08 21:45

S27	202	"arithmetic circuit" "XOR" @ad<"20030630"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/06/08 21:45
S28	0	"arithmetic circuit" "redundant number representation" @ad<"20030630"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/06/08 21:46
S29	17	"circuit" "redundant number representation" @ad<"20030630"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/06/08 21:46
S30	3033	(380/28)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/12/06 11:12
S31	996	(380/29)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/12/06 11:12
S32	446	(380/28)(380/29)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/12/06 11:13
S33	12	SHEUELING SHANTZ.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/12/06 11:13
S34	20	"arithmetic circuit" (previous near3 completed) operation @ad<"20030630"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/12/06 11:13
S35	42	"arithmetic circuit" "previous operation" completed @ad<"20030630"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/12/06 11:14
S36	27	"arithmetic circuit" "previous instruction" completed @ad<"20030630"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/12/06 11:14

S37	18	"circuit" "redundant number representation" @ad<"20030630"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/12/06 11:14
S38	0	"arithmetic circuit" "redundant number representation" @ad<"20030630"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/12/06 11:14
S39	203	"arithmetic circuit" "XOR" @ad<"20030630"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/12/06 11:14
S40	3316	(380/28)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/07/01 01:09
S41	1080	(380/29)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/07/01 01:11
S42	474	(380/28)(380/29)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/07/01 01:12
S43	204	"arithmetic circuit" "XOR" @ad<"20030630"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/07/01 01:15
S44	18	"circuit" "redundant number representation" @ad<"20030630"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/07/01 01:16
S45	27	"arithmetic circuit" "previous instruction" completed @ad<"20030630"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/07/01 01:21
S46	42	"arithmetic circuit" "previous operation" completed @ad<"20030630"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/07/01 01:21

S47	20	"arithmetic circuit" (previous near3 completed) operation @ad<"20030630"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/07/01 01:21
S48	3637	(380/28)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/01/30 18:22
S49	1152	(380/29)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/01/30 18:23
S50	503	(380/28)(380/29)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/01/30 18:23
S51	0	"chained operation" "mutiply accumulate"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/01/30 18:24
S52	0	"chained operation" "mutiply" "accumulate"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/01/30 18:24
S53	153	"chained operation"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/01/30 18:24
S54	107	"chained operation" circuit	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/01/30 18:25
S55	734	"chain operations" circuit	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/01/30 18:25
S56	71	"chained operations" architecture @ad<"20030630"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/01/30 18:25

S57	31	"chained operations" "instruction set" @ad<"20030630"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/01/30 18:25
S58	7	"chained operations" "instruction set" multiply accumulate @ad<"20030630"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/01/30 18:25
S59	1	"chained operations" "instruction set" multiply accumulate partial @ad<"20030630"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/01/30 18:25
S60	2	"chained operations" multiply accumulate partial @ad<"20030630"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/01/30 18:25
S61	11	"chained operations" multiply accumulate (single near2 operation) @ad<"20030630"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/01/30 18:26
S62	6	(chain near2 operation) multiply accumulate (single near2 operation) @ad<"20030630"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/07/13 00:05
S63	11	(chain near2 operations) (instruction near2 set) multiply accumulate @ad<"20030630"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/07/13 00:05
S64	3950	(380/28)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/07/13 00:06
S65	1215	(380/29)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/07/13 00:08
S66	531	(380/28)(380/29)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/07/13 00:09



S67	1159	(712/200)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/07/13 00:17
S68	790	(712/221)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/07/13 00:17
S69	1140	(712/215)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/07/13 00:18
S70	164	(712/200)(712/215)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/07/13 00:18
S71	181	(chained near2 operation) architecture @ad<"20030630"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/07/13 00:19
S72	434	(chained with operation) architecture @ad<"20030630"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/07/13 00:19

**3/25/2011 8:50:27 AM**

**C:\Documents and Settings\cjohnson7\My Documents\EAST\Workspaces\applications\10789311 5-28-2007.wsp**